

HyLED Q1
LED examination light

Brightness follows your motion



Mindray HyLED Q1 inherits the advanced technology from LED surgical light and shows excellent light performance: better light intensity, longer service life and lower power consumption.

It is ideal for patient examination, ICU, outpatient, as well as OR-induction, treatment room and recovery areas.



Improving ergonomics



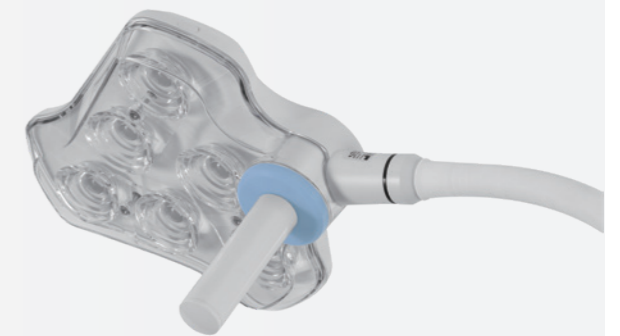
- Easy handling, effortless positioning.
- Central handle to adjust intensity (optional)
- LED service life up to 80,000 hours with 5 years warranty.



Adjust the surgical light's on/off, illumination intensity via intuitive touch buttons.

Infection control

- The light head's seamless surface minimizes dirt accumulation and cross-contamination risks.
- Validated for cleaning with various disinfectants.



Flexible Configurations



Technical Specifications*

Central illuminance (at 1m distance)**	60,000 lux
Light field diameter (at 1m distance)	170mm
Light field (D50/D10)	>50%
Depth of illumination (20%)	1,500mm
Depth of illumination (60%)	1,100mm
Color Temperature	4,350K
Color rendering index (CRI) (Ra)	99
Color rendering index (CRI) (R9)	97
Power supply of all light sources	25W

* All values measured according to IEC 60601-2-41.

** Due to manufacturing and measuring tolerances, illuminance has a tolerance of +/- 10%.